Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 09 Aug 2023 until 23:59 on Thursday 10 Aug 2023

Forecast Issued on Tuesday 08 Aug 2023 at 16:15

Confidence: High for mainly fair Wednesday and Thursday, then for more unsettled for Friday and the weekend. However lowering confidence in the detail, particularly for cloud cover.

Headline for Wednesday 09 Aug 2023: Manly cloudy. Best of brighter spells early. Some patchy rain developing from the afternoon.

Mountain weather hazards on Wednesday 09 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability							
00%	00%	<05%	<05%	10%	20%	30%	30%

Forecast for Wednesday 09 Aug 2023

Weather: Dry overnight with prolonged clear spells. A fine largely dry day with best of the bright and sunny spells appearing through the morning. Cloud tending to increase across western ranges during the late afternoon and evening, bringing the chance of some light showers, but most remaining dry.

Chance of cloud-free hill tops above 800m: 80% becoming from early evening 20%

Low cloud and visibility: Good or very good, becoming moderate in any showers, very poor within cloud with bases infrequently lowering to 700m, chiefly in the west and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 09 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 W	19/22 W	17/19 W	14/19 SW	15/20 SW	15/21 SW	13/17 SW	12/14 SW	9/11 S
600	14/20 W	12/17 W	10/14 W	10/14 SW	13/17 SW	13/18 SW	10/14 SW	7/10 SW	7/9 S
300	3/16 W	2/14 W	1/11 W	3/11 W	5/14 SW	6/14 SW	3/10 SW	2/8 SW	2/6 S
Valley	4/16 NW	4/14 NW	2/10 NW	3/8 SW	5/11 SW	6/12 SW	4/9 SW	2/6 SW	2/5 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/1	7/3	8/5	10/7	11/8	12/9	11/9	12/10
600	8/5	8/5	9/6	11/9	12/10	13/11	13/12	12/11	12/12
300	10/9	9/9	11/11	14/14	16/15	16/15	15/15	14/14	14/14
Valley	13/12	13/12	14/13	15/15	16/16	17/16	16/17	16/16	16/16
Freezing Level*	1700m	1900m	3000m	3600m	3700m	3700m	3700m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some risk of sunburn in afternoon exposure.

Forecast for Thursday 10 Aug 2023

Weather: Mostly cloudy with some light showers. Best chance of bright and sunny spells during the afternoon.

Maximum wind: South to southeast mean 15-20 mph with gusts reaching 30-35 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 20-30%

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering to 700m, particularly in the west and late in the day.

Temperature: **Valleys:** Plus 8 Celsius increasing 22 Celsius
At 800m: Plus 10 Celsius increasing 14 Celsius during the afternoon
Freezing level: Above all summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1615 on Tue 08 Aug 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.